

Defense Ammunition Center



Chancellors' Day, 2001
OSC, Rock Island, IL



The DAC Mission



- ★ Logistics Engineering
- ★ Explosives Safety
- ★ Training
- ★ Technical Assistance
- ★ Technology
- ★ Career Management



DAC at McAlester



Headquarters



Training Offices



Ammo Training & Test Facility



Classroom Facility



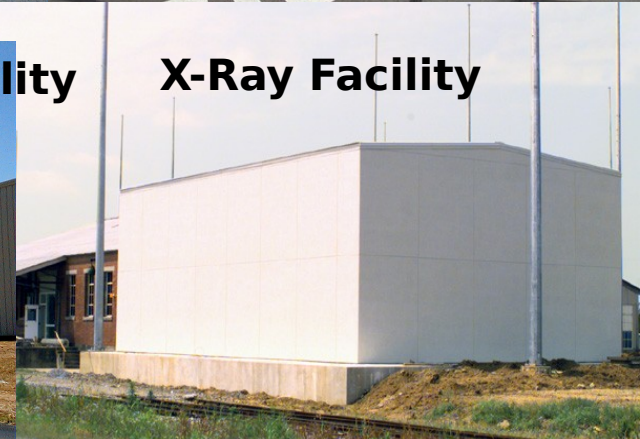
Applied Instruction



Transportability Test Facility



X-Ray Facility





Defense Ammunition Center Directorate for Training

Department of Defense **INSTRUCTION**

Number 5160.68
March 3, 1995

E2.14.1.2 Operate a defense ammunition center and school to provide Education and training for ammunition managers, specialists, and operating Personnel required to perform conventional ammunition logistics missions, and to support related civilian ammunition career programs, in accordance with requirements of the SMCA and of the Military Services.

*Training Directorate
Charter*



Modes of Instruction

- ***Resident: McAlester, OK Campus***
- ***Off-Site: Worldwide MTTs***
- ***Accredited Off-Campus Instruction (A***
- ***Computer Based Training***
- ***Collaborative Agreements***



Computer Based Training (CBT)

Nine Courses Currently Available:

- ***Basics of Naval Explosives Hazard***
- ***Introduction to Ammunition***
- ***U.S. Army Explosives Safety***
- ***Military Munitions Rule 2 (MR2)***
- ***HAZMAT Familiarization HM126***
- ***New Hazard Class/Division 1.2 Standards***
- ***Introduction to Weapons Safety - Air Force WSMIC***
- ***Naval Explosives Safety Managers/Supervisors Orientation***
- ***Class V Issue, Turn-In and Residue Processing Procedures - Army***





DAC Collaboration with Academia

- ***Recruiting under the Outstanding Scholar Program to fill DA Intern Program positions***
- ***Super Critical Water Oxidation Team at the University of Arkansas, Pine Bluff***
- ***Student Employment Program - Nine students to start at DAC in June 2001***
- ***In 2000, DAC supported seven students from Langston University in projects involving engineering, computer science, communications and training.***
- ***In 2001, DAC will host 2 students in computer science projects.***



DAC Collaboration with Academia (Con't)

- ***American Council on Education (ACE) college credit recommendation for DAC Courses, continues***
- ***Eastern OK State College presenting DAC Technical Transportation of Hazardous Materials Training***
- ***Explosives Safety for DOD Contractors presented in conjunction with University of Texas, Austin***
- ***Providing Instructor Certification Program for DAC Instructors through University of Oklahoma and University of Texas Austin***



2000 Minority Student Projects

- *Process, store and retrieve of digital information*
- *Database interaction for on-line multimedia request form*
- *Develop statistical process control chart to analyze historic explosive information*
- *Redesign database and website for Career Program to include assignment and history information*
- *Completed final presentation on Power Point to include lessons learned and presented to*

Directorate for Training Summary



*“Developing Training for the 21st
Century”*